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|---|--|---|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>10531485 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>YUMOTO ET AL. |
|   | <b>Examiner</b><br><br>Niu, Xinning(Tom)       | <b>Art Unit</b><br><br>2828   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            | <input type="checkbox"/> CPA |  |  |  | <input type="checkbox"/> T.D. |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM  |          | DATE       |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
| Final  | Original | 02/21/2007 | 11/13/2007 |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 37       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 38       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 39       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 40       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 41       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 42       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 43       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 44       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 45       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 46       | ✓          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 47       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 48       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 49       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 50       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 51       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 52       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 53       | ✓          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 54       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 55       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 56       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 57       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 58       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 59       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 60       | ✓          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 61       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 62       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 63       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 64       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 65       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 66       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 67       | ✓          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 68       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 69       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 70       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 71       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 72       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |

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| Final  | Original | 02/21/2007 | 11/13/2007 |                              |  |                               |  |                                 |  |
|  | 73       | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 74       | ✓          | -          |                              |  |                               |  |                                 |  |
|  | 75       | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 76       | ✓          | ✓          |                              |  |                               |  |                                 |  |
|  | 77       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 78       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 79       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 80       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 81       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 82       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 83       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 84       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 85       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 86       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 87       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 88       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 89       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 90       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 91       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 92       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 93       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 94       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 95       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 96       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 97       |            | ✓          |                              |  |                               |  |                                 |  |